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APPLICATION NO.	FILING DATE	<b></b> 1.	FIRST NAMED INVE			ATTORNE	BY DOCKET NO.	CONFIRMATION NO.	
09/471,829	09/471,829 12/23/1999		MASATSUGU HATANAKA		A .	49481(551) 8004		8004	
TITLE OF INVENTION REFLECTED LIGHT			<b>y</b>						
APPLN. TYPE	SMALL ENTITY	ISSUB FEB DUE	PUBLICATION PEE	DUB	PREV. PAID ISSUI	FEE T	OTAL FEE(S) DUE	DATE DUB	
nonprovisional	NO	\$1400	\$0		\$1400		\$1400	10/23/2007	
EXAMINER .		ART UNIT	CLASS-SUBCLASS						
CONNOLLY, PATRICK J		2877	356-357000			•		·	
1. Change of corresponder CFR 1.363).	aco address or indication	2. For printing on the patent front page, list David G. Conlin							
Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			or agents OR, alte	ely,	Steven M. Jensen				
"Foe Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Cust Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 3 E				3 Edwards	Angell Palmer	
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)									
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Sharp Kabushi	ki Kaisha		Osaka,	Jap	an				
Please check the appropria	ate assignee category or	r categories (will not be p	rinted on the patent):		Individual 🖺 C	orporation	or other private gro	oup entity Government	
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5. Change in Entity Stat	us (from status indicate SMALL ENTITY stat		b. Applicant is n	7		***************************************			
								ne assignce or other party in	

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 spinutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patoni and Endemark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. Do NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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42,693